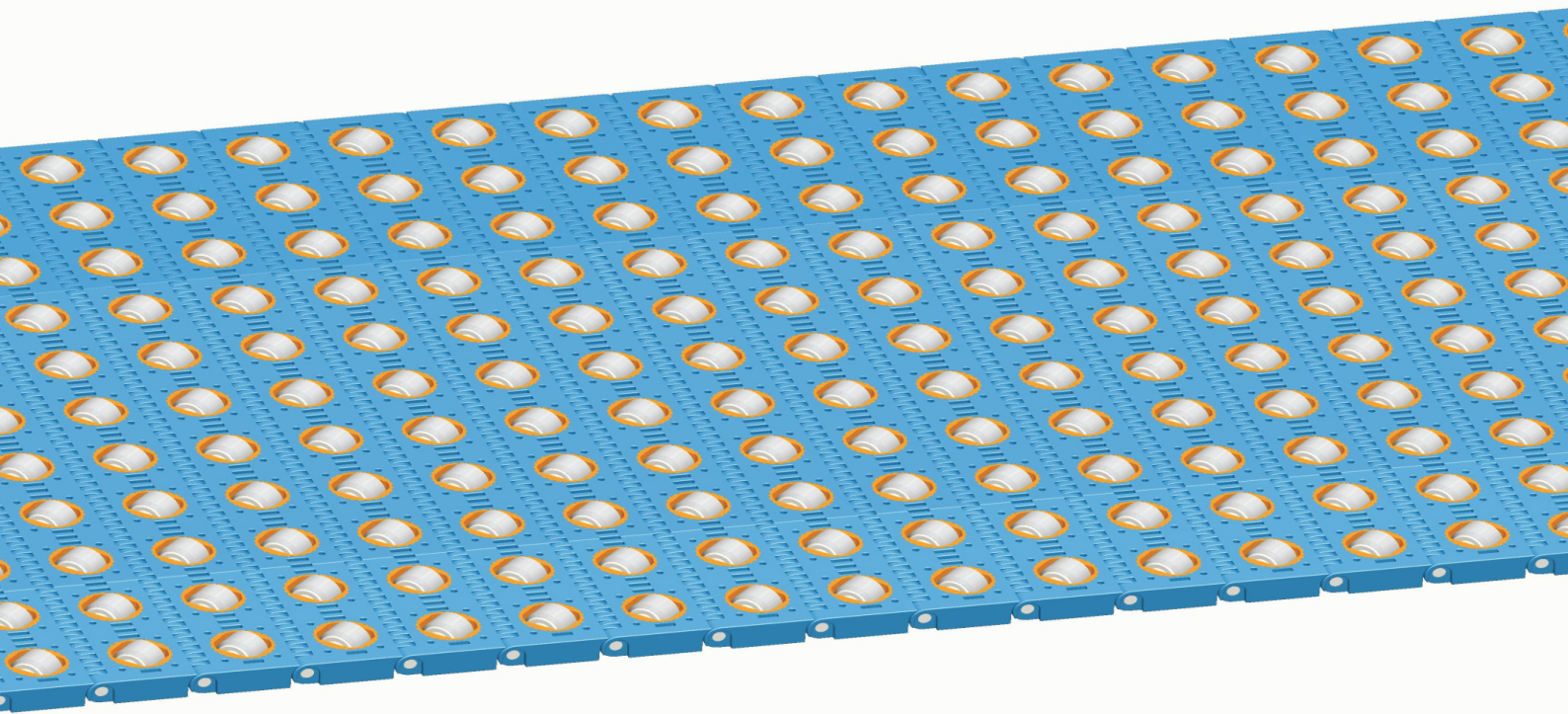
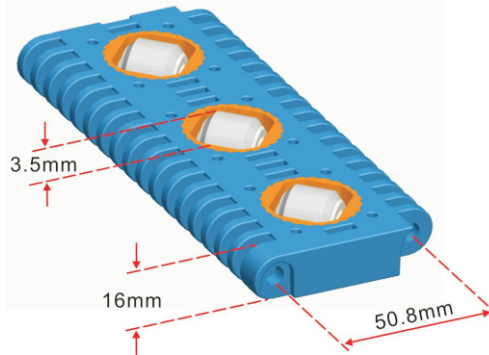


HS-3800-2C Technical Data Sheet



Pitch: 50.8mm
 Minimum Width: 258mm
 Open Area: 15%
 Approved: FDA
 Rod: Ø 5.8mm
 Flight: Non
 Side Guard: Non
 Curve : Non



Data

Belt Material	Belt Strength		Curve	Temperature		Belt Weight
	Straight			°C (min.)	°C (max.)	(Kg / M ²)
	Kg/M(BW)	N/M(BW)				
Polypropylene	3500	35000	--	1	100	14.3
BW – Belt Width						

Color Table

Polypropylene					Polyethylene					Acetal				
W	G	N	DB	B	W	G	N	DB	B	W	G	N	DB	B
●	●													

W-White, G-Gray, N-Nature, DB-Dark brown, B-Blue

Friction Table

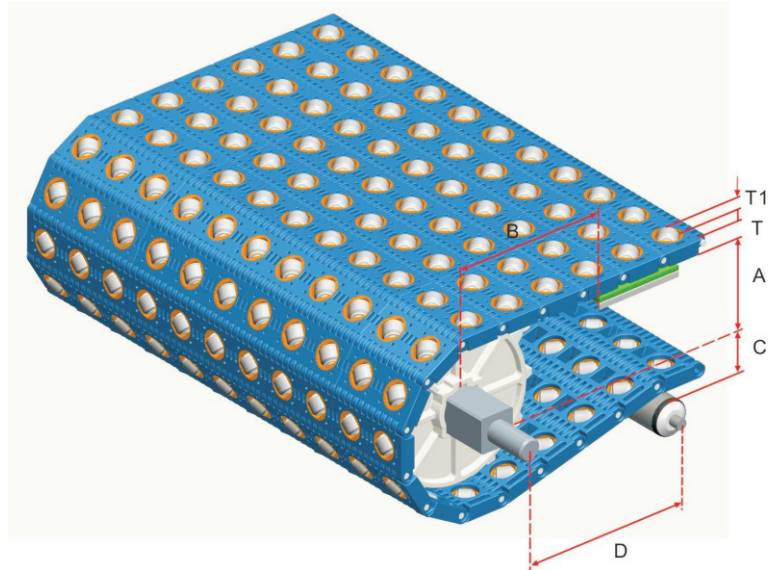
Belt Material	Friction Wear strips & Products							
	UHMW	HDPE	Steel	Glass	SUS	Plastic	Cardboard	Aluminum
Polypropylene	0.32	0.24	0.15	0.09	0.13	0.08	0.15	0.25

SUS – Stainless Steel

Equivalent type with other Brand

Brand Name	Intralox	UNI	Rexnord	MCC	Habasit	KVP
Series & Type						

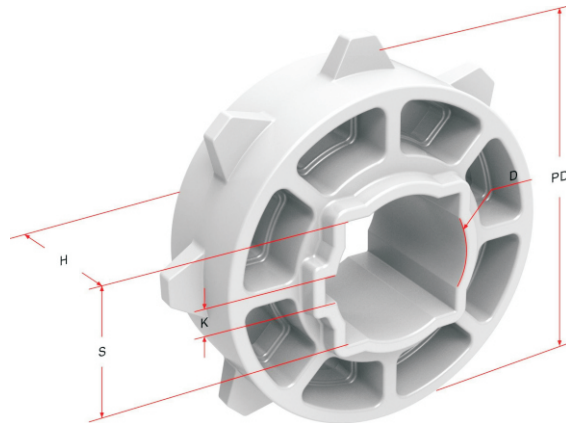
The above content is only for reference.



Conveyor Frame Dimensions

Unit : mm

No. Teeth	A (Min.)	B (Min.)	C (Max.)	D(Min.)	T	T1
6	37.5	55.5	33.5	200	16	3.5
8 / 8-Split	56.5	74.5	52.5	250		
10	72	90	68	250		
12	90	108	86	300		
16	121.75	139.75	117.75	300		
17	130	148	126	300		



Sprocket Dimensions

Unit: mm

No. Teeth	PD	S	D	H	K
6	91	38.5	--	38	--
8	129	35.5/40.5	--	38	--
8-Split	129	38.5/40.5	--	38	--
10	160	38.2/40.2/50.2/60.2/70.5	--	38	--
12	196	38.5/40.5/50.5/60.5/63.5/70.5	40	49	12×8
16	259.5	60.5/80.5/90.5	---	49	---
17	276	120	--	48.5	--